



PATENT Docket No.: MV/L

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

P. Toomey

Application No.

10/075,728

Filed

February 12, 2002

Examiner:

Albert J. Gagliardi

Group Art Unit

2878

For

METHODS OF DETECTING PRESENCE OF WATER

IN STRUCTURE BASED ON THE PRINCIPLE OF LUMINESCENCE

RESPONSE TO OFFICE ACTION

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Director of the U.S. Patent and Trademark Office Washington, D.C. 20231

Attn: Examiner Gagliardi:

In response to the Office Action mailed on November 20, 2002, please grant a one month extension of time for the designated small-entity fee of \$55, making this response due on March 20, 2002. Please amend the above-identified application as follows:

## IN THE SPECIFICATION:

Please replace the paragraph on page-1-7, beginning at-line 5, with the following

A relatively specific embodiment of the method-for-determining whether water is present in a structure begins in step S1 of Fig. 5A. In step S2, at least one exposure wavelength is determined to be one that is significantly absorbed by water and not significantly absorbed by the material composing the structure. By way of example and not limitation, the exposure